

MAR 19 2000

CORRECTED

Sheet 1 of 1 (3-19-03)

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY DOCKET NO.
1248-0467PAPPLICATION NO.
09/403,487APPLICANT
M. OKAMOTO et al.FILING DATE
October 22, 1999GROUP
2871

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
DE	US 4,767,190		1988-08-30	Dir et al.			
DE	US 5,490,003	A	1996-02-06	Van Sprang			
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								YES	NO
DE	JP	05-100114	A	1993-04-23	JAPAN			ABS	
	JP	56-19610	B2	1981-05-08	JAPAN			X	
	JP	01-118805	A	1989-05-11	JAPAN			ABS	
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	GB	1477478		1977-06-22	GREAT BRITAIN				
	EP	0811870	A2	1997-12-10	EUROPE				
	EP	0522620	A2	1993-01-13	EUROPE				
	EP	0840160	A2	1998-05-06	EUROPE				
✓	WO	97/15255	A1	1997-05-01	WIPO				

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

DE	K.H. Yang, Euro Display 1996, LP-B, pp. 449-451, "A Self-Compensated Twisted Nematic Mode for Reflective Light Valves."
DE	E. Beynon et al., 1997 SID, L-34-L37 "Single Polariser Reflective Twisted Nematics."
DE	Wu et al., Appl. Phys. Lett 68 (11), March 11, 1996, pp. 1455-1457, "Mixed-Mode Twisted Nematic Liquid Crystal Cells for Reflective Displays."
DE	A. Yariv et al., 1984, pp. 62-63, John Wiley & Sons, "Optical Waves in Crystals."
DE	Hirakata et al., SID 1995 DIGEST, P-49, pp. 563-566, "A High-Contrast Wide-Viewing Angle Low-Twisted Nematic LCD Mode."
DE	S. Palmer, Applied Optics, Vol. 36, No. 10, April 1, 1997, pp. 2094-2100, "Liquid-Crystal Cell with a Wide Viewing Angle and a High Cell Contrast."

EXAMINER

DATE CONSIDERED

5/12/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

TCB:RWD/kdb/lab